Manhole Inspection Summary M			Mar	lanhole # S21C1_008MH		
Printed On: 12/1	6/2008			Pag	ge 1 d	of 3
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 21	1C1 Node: 008	Status: Found		Insp Date: <b>5/19</b> /	<b>/08 2:50</b>	PM
Incomplete Comments				Crew: <b>REI</b>		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 2500 ridgely st		Cı	Cross Street: winder st		
Manhole	Type: <b>Terminal</b>	Location: <b>Grass</b>	Gı	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	Sul	oject To Ponding: <b>Non</b>	е	
Comments						
Cover	Shape: Circular	Diameter: 30	` ,	, ,		(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast II	ron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parg	ed Type: <b>C</b>	oncentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	on:					
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 54 (in.) Length: 0 (in.)						
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	s <b>✓ Wall</b>		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks D	ebris	
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks D	ebris	
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0	(ft.)  Active	Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S21C1\_008MH

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### Location View



Defect 3



infiltration @ barrel wall, bench debris

### Defect 1



Top View



Defect 2



loose bricks and infiltration @ corbel wall, from step anchor

## **Manhole Inspection Summary**

## Manhole # S21C1\_008MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.95 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: House connection / Service

line

Possible Illicit Connection